CLAIMS

What is claimed is:

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 A computer-implemented method for gathering security event data and rendering result data in a manageable format comprising the steps of:

creating scope criteria for analyzing security event data;

collecting the security event data from a plurality of security devices located at a

first location;

storing the collected security event data at a second location;

analyzing the collected security event data with the scope criteria to produce result data, the result data accessible by a plurality of clients; and

rendering the result data in a manageable format for the plurality of clients.

- The method of Claim 1, further comprising storing one or more of the scope criteria and the result data.
- The method of Claim 1, wherein the first location is a distributed computing environment.
 - 4. The method of Claim 1, wherein the second location is a database server.
- The method of Claim 1, wherein the analyzing is performed at an application
 server to which the plurality of clients are coupled.
 - The method of Claim 1, further comprising searching the stored security event data for additional information identifying a security event.

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- The method of Claim 1, further comprising:
 polling a database server for current stored security event data;
 analyzing the current stored security event data to produce current result data; and
 rendering the current result data.
- The method of Claim 1, further comprising polling for messages containing information about scope criteria, security event data, or result data.
- 10 9. The method of Claim 1, further comprising pushing messages to a client wherein the messages contain information about scope criteria, security event data, or result data.
 - 10. The method of Claim 1, wherein the step of rendering result data comprises presenting the result data in a chart format.
 - The method of Claim 1, wherein in response to analyzing the collected security event data, an action is executed.
 - The method of Claim 11, wherein the action is clearing security event data from storage.
 - The method of Claim 11, wherein the action is creating an incident from result data for preparing a response.
- 25 14. The method of Claim 1, wherein the step of collecting security event data further comprises converting the data to a uniform format.
 - 15. A computer-readable medium having computer-executable instructions for performing the steps recited in claim 1.

16. A method for managing security event data collected from a plurality of security devices comprising the steps of:

creating scope criteria for filtering security event data;

collecting security event data from a plurality of security devices located at a first

5 location:

storing the collected security event data at a second location; and applying the scope criteria to the collected security event data to produce a result, the result accessible by a plurality of clients.

- The method of Claim 16, further comprising rendering the result in a rendering for output.
 - The method of Claim 16, wherein the first location is a distributed computing environment
 - 19. The method of Claim 16, wherein the second location is a database server.
 - The method of Claim 16, wherein the result is accessible by a plurality of clients coupled to a distributed computing environment.
 - The method of Claim 16, further comprising storing one or more of the scope criteria, and the result.
- The method of Claim 16, wherein in response to producing a result, an action is
 executed.
 - 23. The method of Claim 22, wherein the action is clearing stored security event data.
 - 24. The method of Claim 22, wherein the action is creating an incident from a result.

- 25. The method of Claim 16, further comprising applying the scope criteria to a plurality of results.
- 26. A computer-readable medium having computer-executable instructions for 5 performing the steps recited in Claim 16.

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- A computer-implemented system for managing security event data collected from a plurality of security devices comprising:
 - a plurality of security devices operable for generating security event data;
- a database server coupled to the security devices, the database server operable for collecting security event data from the security devices;
- an application server coupled to the database server, the application server operable for analyzing the security event data; and
- a client coupled to the application server, the client operable for receiving a rendering of the analyzed security event data.
 - 28. The system of Claim 27, wherein the database server is further operable for storing the collected security event data and the analyzed security event data.
 - 29. The system of Claim 27, wherein the application server is further operable for creating an incident from the security event data for preparing a response.
 - The system of Claim 27, wherein the security devices are coupled to a distributed computing network.

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